

# DILLON AIRPORT, MONTANA: FOR THE MONTH OF JULY

## TEMPERATURES

Date	Average	Average	Record	Record			Record	Record	Average			Sum of	Record	
	High	Low	High	Year	Low	Year	Coolest	Warmest	Minimum	Year	Daily	Total	Daily	
1	79	46	92	1985	36	1955	60	1955	58	1990	0.04	5.55	0.56	1940 1
2	79	46	94	1986	33	1955	61	1956	55	1990	0.04	5.59	0.78	1956 2
3	80	47	95	1961	31	1973	61	1955	54	1998	0.04	5.63	0.42	2000 3
4	80	47	95	1989	35	1983	60	1977	56	2001	0.04	5.67	0.61	1961 4
5	80	47	98	1985	38	1986	56	1982	60	2001	0.04	5.71	0.70	1949 5
6	80	47	96	1985	33	1986	63	1969	59	1981	0.04	5.75	0.53	1969 6
7	80	47	97	1985	34	1977	59	1959	58	1989	0.04	5.79	0.31	1969 7
8	81	47	92	1989	32	1981	69	1959	61	2001	0.04	5.83	0.28	1978 8
9	81	48	92	1976	42	1992	63	1983	59	2001	0.04	5.86	1.26	1983 9
10	81	48	93	1954	39	1946	55	1951	60	1966	0.04	5.90	0.71	1970 10
11	81	48	99	2002	37	1951	62	1987	57	1953	0.04	5.94	0.85	1987 11
12	81	48	102	2002	36	1974	63	1952	56	1968	0.04	5.97	0.16	1949 12
13	81	48	99	2002	37	1943	58	1962	60	1967	0.04	6.01	0.95	1962 13
14	82	48	95	1951	37	1980	65	1958	62	2002	0.04	6.04	0.29	1975 14
15	82	49	95	1971	36	1958	73	1958	61	2002	0.04	6.08	0.12	2001 15
16	82	49	96	2003	36	1983	68	1982	59	1979	0.04	6.12	0.36	1954 16
17	82	49	97	1966	37	1986	56	1987	59	1965	0.04	6.16	1.44	1987 17
18	82	49	99	1951	39	1950	55	1987	60	1964	0.04	6.19	0.75	1976 18
19	82	49	99	1960	37	1980	51	1972	63	1951	0.04	6.23	0.58	1965 19
20	82	49	101	1960	38	1987	50	1972	59	1955	0.04	6.26	0.11	2001 20
21	82	49	97	1960	37	1949	61	1972	59	2003	0.04	6.30	0.55	1984 21
22	82	49	96	2003	37	1954	65	1970	61	1960	0.04	6.34	0.16	1989 22
23	83	49	99	2003	41	1987	65	1984	60	1980	0.04	6.37	0.28	2002 23
24	83	49	95	1978	41	1950	68	1990	62	2003	0.04	6.41	0.51	1977 24
25	83	49	95	1945	37	1948	68	1981	61	2003	0.04	6.45	0.89	1986 25
26	83	49	94	1988	41	1948	67	1990	58	2003	0.03	6.48	0.19	1990 26
27	83	49	95	1975	39	1963	72	1962	63	1988	0.03	6.52	0.34	2002 27
28	83	49	93	1961	33	1949	58	1948	61	1960	0.03	6.55	0.79	1970 28
29	83	49	98	1972	37	1959	65	1975	62	1980	0.03	6.58	0.26	1975 29
30	82	49	98	1988	41	1977	59	1985	61	1972	0.03	6.61	0.50	1975 30
31	82	49	96	1943	38	1968	64	1975	64	1966	0.04	6.65	0.61	1975 31
AVG	81.4	48.1												
SUM												1.14	6.65	
EXTRM			102	2002	31	1973	50	1972	64	1966			1.44	1987

## PRECIPITATION - SNOW

Date	Average	Record	Record			Average	Record	Record			Record			
	Daily	Snow Fall	Inches	Year	Average	Snow	Depth	Inches	Year	Daily	Max	Min	Peak	
1	0.0	0.0			0	0		7.9	13.9	1976	3.5	1991	45	2000 1
2	0.0	0.0			0	0		7.5	12.9	1983	2.3	1981	52	1987 2
3	0.0	0.0			0	0		7.0	17.9	1983	4.3	1992	38	1983 3
4	0.0	0.0			0	0		7.1	12.2	1974	4.6	1983	38	1998 4
5	0.0	0.0			0	0		8.3	14.3	1986	4.4	1976	40	2001 5
6	0.0	0.0			0	0		6.9	9.7	1979	4.3	1988	51	1979 6
7	0.0	0.0			0	0		7.7	16.4	1981	1.4	1988	51	1984 7
8	0.0	0.0			0	0		10.0	19.7	1983	2.3	1988	38	2000 8
9	0.0	0.0			0	0		6.7	12.8	1989	4.4	1978	34	1974 9
10	0.0	0.0			0	0		7.1	14.1	1977	3.8	1991	41	1978 10
11	0.0	0.0			0	0		7.5	14.0	1986	5.5	1987	36	1998 11
12	0.0	0.0			0	0		8.2	14.0	1986	2.2	1987	53	2000 12
13	0.0	0.0			0	0		9.3	13.0	2003	4.0	1987	47	2002 13
14	0.0	0.0			0	0		8.2	12.3	1981	4.5	1984	41	2002 14
15	0.0	0.0			0	0		7.2	14.5	1987	4.9	1988	61	1987 15
16	0.0	0.0			0	0		7.9	12.8	1999	2.1	1988	44	2001 16
17	0.0	0.0			0	0		7.7	13.1	1977	4.1	1988	41	1999 17

18	0.0	0.0		0	0		8.1	14.6	1999	2.8	1983	44	1997	18
19	0.0	0.0		0	0		7.1	12.4	1992	4.0	1985	44	1999	19
20	0.0	0.0		0	0		7.6	13.3	1990	2.4	1988	41	2001	20
21	0.0	0.0		0	0		7.7	11.3	1999	3.6	1987	38	1999	21
22	0.0	0.0		0	0		9.3	17.7	1997	4.5	1988	34	1989	22
23	0.0	0.0		0	0		7.1	13.1	1986	5.6	1983	37	1986	23
24	0.0	0.0		0	0		7.4	12.1	1981	1.5	1984	63	1999	24
25	0.0	0.0		0	0		7.6	13.5	1999	2.5	1985	36	1983	25
26	0.0	0.0		0	0		6.8	10.5	1990	4.1	1982	33	2000	26
27	0.0	0.0		0	0		7.3	13.3	1990	4.4	1977	48	1997	27
28	0.0	0.0		0	0		8.9	14.2	2001	1.8	1983	48	2001	28
29	0.0	0.0		0	0		8.5	12.9	1980	2.9	1983	30	2002	29
30	0.0	0.0		0	0		8.2	11.8	1980	2.5	1988	41	1997	30
31	0.0	0.0		0	0		8.6	14.7	1989	5.1	1988	51	1997	31

AVG			0		7.8									
SUM	0.0													
EXTRM	0.0			0		19.7	1983	1.4	1988	63	1999			

AVERAGE TEMPERATURES AND PRECIPITATION 1971-2000

RECORD TEMPERATURES AND PRECIPITATION 1940-2003

AVERAGE DAILY MEAN WIND 1973-2003

RECORD PEAK WIND GUST 1973-2003

AVERAGE SNOWFALL 1948-1995

AVERAGE SNOW DEPTH 1948-1995